

FWD-42LX1

Display



WXGA 1366 x 768 Progressive LCD Panel (aspect ratio 16:9)

Ideal for PC & HD content (PC resolution up to 1600 x 1200; HD up to 1080i)

New Stylish Sony Design

Three colors (Pearl White, Cool Silver, Black)
Crystal coated bezel for an attractive look and robust design.
Clean rear panel with cable covers and routing.

New LCD Panel

60,000 Hours (Equivalent to 20 years at 8 hours/day)
16 ms Response Time
500cd/m2 High Brightness Panel
170 degree H/V Viewing Angle
14W Stereo Audio Amplifier

New Network Options

Internal Network Management Adaptor w/ Ethernet Connection (BKM-FW32)
Network streaming device provides status, control & streaming video/audio over IP (EBS-N200).
Content, Status, Control and Storage sent over IP (NSP-1).

New TV Tuner Option w/ hotel network connectivity (ICS-SP20)

Internal TV Tuner 181 Channel (Antenna and CATV) Closed Captioning
V-Chip Program Lockout
Parental Guidance (Channel Lock and Game Guard)
Auto Programmable Scan

The Sony FWD-42LX1 high definition WXGA resolution display delivers hi-contrast video images and sharp text for maximum communication impact. Progressive scan images with 60k hour panel life and our new crystal bezel design provides an ideal solution with an elegant professional look for conference rooms and digital signage applications. Flexible input boards and optional network solutions match the exact needs of the application.

FWD-42LX1

Display



LIKE NO OTHER®

Model

FWD-42LX1

Model Number

FWD-42LX1/B (Black), FWD-42LX1/S (Cool Silver), FWD-42LX1/W (Pearl White)

Screen Size

42"

Resolution

WXGA 1366 x 768

Pixel Pitch

.68 x .68 mm

Color

16.7 million

Panel Type

a-Si-TFT active matrix LCD panel

Screen Protector

Anti-Glare/Anti-Reflective

Color Systems

NTSC, PAL, SECAM, NTSC4.43, PAL60, PAL-M, PAL-N

Audio

14W Stereo AMP (7W x 2 Digital AMP)

Video Inputs

RGB/Component (HD-15), DVI-D HDCP, Composite (BNC), YUV (Composite)

Picture Modes

Custom (3), Vivid, Standard

Color Temperature Control

Discrete Control RGB

Remote Control

RS232C and Multi-Function Remote

Closed Caption Decoder

Yes

Weight

62.7 lbs.

Dimensions (W x H x D)

40.7 x 24.4 x 4.9

Power Consumption

240 watts (typical)

Design Color

Black, Cool Silver and Pearl White

On-Screen Control

Yes

Safety Regulations

UL1950, CSA No.950 (c-UL), CE LVD (EN60950), FCC Class B, VCCI Class B, CE EMC (EN55022 Class B, EN61000-3-2, EN61000-3-3), C-Tick (AS/NZS 3548/95, AS/NZS 4252.1), CCIB, JEIDA, CB, KTL, MIC

Limited Warranty

2 years parts and labor, 1 year panel

Extended Warranty

Optional Plans for up to 5 years on-site, or 3 years depot service

Supplied Accessories

DVI-D Cable, AC Power Cord, Operating Instructions, AC Plug Holder (2), AA/R6 Size Battery (2), Cable Holder (4), Remote Control

Optional Accessories

Networking Boxes: NSP-1 (Content, Status, Control and Storage sent over IP), Internal card: BKM-FW32 (Status and Control sent over IP and connectivity to PJNet), ESB-N200 (Status, Control and Streaming realtime Video sent over IP and connectivity to PJNet); Internal TV Tuner and Hospitality System: ICS-SP20 (TV Tuner with hotel networking); Mounting Solutions: Adjustable Wall Bracket (Wall Bracket), Wall Mount Kit (PLP-91/D), Table Top Stand (SPM-TRI/C); Input Boards: Component/RGB Input Adapter (BKM-FW11), RGB Component Loop Through (BKM-FW12); Speakers: Speaker System 32": (SS-SP42FW/S (Silver, for Black and Silver models), SS-SP42FW/W (White)); Software: PJNet (Asset Management tool to control up to 255 Sony Plasmas or Projectors), DCDS (Asset Management tool to schedule and control up to 10,000 points.)

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SONY®

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